ADVANCED MANAGEMENT TECHNOLOGY, INC.,
A TETRA TECH COMPANY
1515 WILSON BOULEVARD, SUITE 1100
ARLINGTON, VA 22209
703/841-2684 – PHONE
703/841-1484 – FAX
WWW.TETRATECH.COM

# GENERAL SERVICES ADMINISTRATION PROFESSIONAL SERVICES SCHEDULE (PSS) – 00CORP

#### **AUTHORIZED PSS PRICELIST**

CONTRACT No. GS-00F-0006N

CONTRACT PERIOD: November 20, 1998 through February 28, 2020

**BUSINESS SIZE:** Large Business

#### EFFECTIVE AS OF THE FOLLOWING MODIFICATION:

MODIFICATION PA-0024, DATED AUGUST 1, 2016

#### **CUSTOMER INFORMATION**

AMTI's price list applies to all special item numbers (SINs) listed below.

The Complementary Services SINs available under this contract are as follow:

C132 51 C132 51RC

**MAXIMUM ORDER:** \$1,000,000.00

MINIMUM ORDER: \$100.00

The Professional Engineering Disciplines (PEDs) SINs available under this contract are as follow:

871 1	871 1RC
871 2	871 2RC
871 3	871 3RC
871 4	871 4RC
871 5	871 5RC
871 6	871 6RC

**MAXIMUM ORDER:** \$1,000,000.00

MINIMUM ORDER: \$100.00

GEOGRAPHIC COVERAGE: All

**POINTS OF PRODUCTION:** Not Applicable **DISCOUNT FROM LIST PRICES:** Not Applicable

**QUANTITY DISCOUNTS:** Not Applicable **PROMPT PAYMENT TERMS:** Not Applicable

GOVERNMENT PURCHASE CARDS: Accepted at or below the micro purchase threshold GOVERNMENT PURCHASE CARDS: Accepted above the micro purchase threshold

**FOREIGN ITEMS:** Not Applicable

TIME OF DELIVERY: To be determined by Task Order

**EXPEDITED DELIVERY:** Not Applicable

OVERNIGHT AND 2ND DAY DELIVERY: Not Applicable

**URGENT REQUIREMENTS:** Not Applicable

**F.O.B.:** Destination

**ORDERING ADDRESS:** Advanced Management Technology, Inc.

Contracts Department

1515 Wilson Boulevard, Suite 1100

Arlington, VA 22209 Phone: 703/841-2680 Fax: 703/841-1484

Email: <u>AMT.Contracts@tetratech.com</u>

**ORDERING PROCEDURES:** For supplies and services the ordering procedures, information on Blanket Purchase Agreements (BPAs) and a sample BPA can be found at the GSA Homepage (www.gsa.gov).

**CONTRACTS ADMINISTRATION POINT OF CONTACT:** Bryant Helms

VP, Contracts & Finance Phone: 703/841-2680 Fax: 703/841-1484

Email: Bryant.Helms@tetratech.com

**PAYMENT ADDRESS:** Wells Fargo Bank

San Francisco, CA

Account Name: Tetra Tech, Inc.

WARRANTY PROVISION: Not Applicable EXPORT PACKING CHARGES: Not Applicable

TERMS AND CONDITIONS OF GOVERNMENT PURCHASE CARD: Net 30 Days

TERMS AND CONDITIONS OF RENTAL, MAINTENANCE, AND REPAIR: Not Applicable

TERMS AND CONDITIONS OF INSTALLATION: Not Applicable TERMS AND CONDITIONS OF REPAIR PARTS: Not Applicable TERMS AND CONDITIONS OF OTHER SERVICES: Not Applicable LIST OF SERVICE AND DISTRIBUTION POINTS: Not Applicable

**LIST OF PARTICIPATING DEALERS:** Not Applicable **PREVENTIVE MAINTENANCE:** Not Applicable

**SPECIAL ATTRIBUTES:** Not Applicable

**SECTION 508 COMPLIANCE:** Fully Compliant

**SERVICE CONTRACT ACT (SCA):** The Service Contract Act (SCA) is applicable to this contract as it applies to the entire 00CORP: Consolidated Schedule and all services provided. While no specific labor categories have been identified as being subject to SCA due to exemptions for professional employees (FAR 22.1101, 22.1102 and 29 CFR 541.300), this contract still maintains the provisions and protections for SCA eligible labor categories. If and / or when the Contractor adds SCA labor categories / employees to the contract through the modification process, the Contractor must inform the Contracting Officer and establish a SCA matrix identifying the GSA labor category titles, the occupational code, SCA labor category titles and the applicable WD number. Failure to do so may result in cancellation of the contract.

CAGE CODE: 095R4

DATA UNIVERSAL NUMBER SYSTEM (DUNS) NUMBER: 78-184-1671

SYSTEM FOR AWARD MANAGEMENT (SAM): Registered

AMTI is able to accept Disaster Recovery purchases. *GSA Advantage:* http://www.gsaadvantage.gov

GSA: <a href="http://www.gsa.gov">http://www.gsa.gov</a>

#### ADVANCED MANAGEMENT TECHNOLOGY, INC.

### GSA PROFESSIONAL SERVICE SCHEDULE (PSS) – 00CORP

CONTRACT No. GS-00F-0006N

#### LABOR CATEGORY DESCRIPTIONS

#### **GSA Labor Category 1: Program Manager**

**Minimum/General Experience:** Seven years of technical experience, at least five years of management experience.

**Functional Description:** Responsible for overall program management of complex, multi-task IT contracts. Oversees all technical operations, prepares financial and budget reports, and tracks financial and contractual requirements. Responsible for cost and quality control. Works with client representatives to ensure smooth contract operation. Manages technical and administrative personnel. Works independently without direct supervision. **Minimum Education:** BA/BS in related Business or relevant field; MA/MS in related field or MBA is highly preferred.

#### **GSA Labor Category 2: IT Project Manager**

**Minimum/General Experience:** Minimum four years of related technical experience. Minimum one year of supervisory experience.

**Functional Description**: Manages small projects or single tasks on large, complex projects. Directs completion of tasks within estimated timeframes and budget constraints. Schedules and assigns duties to subordinates and subcontractors and ensures assignments are competed as directed. Ensures compliance with contract requirements. May be a senior technical expert who provides advice, design, and development on complex technical tasks. Works independently without direct supervision. **Minimum Education:** BA/BS in Business or related field.

#### **GSA Labor Category 3: Senior Business Manager**

**Minimum/General Experience:** Minimum seven years of related experience, including two years in an IT environment.

**Functional Description:** Supports the Program Manager and/or Project Manager in meeting the administrative requirements of large, complex IT acquisition or development projects. Manages all aspects of contract administration on large or complex information technology projects. Coordinates estimates of IT materials, equipment, production costs, performance requirements, and delivery schedules. Prepares budgets, bids, specifications, tests, and progress reports for hardware, software, and/or services related to systems or software engineering or acquisition programs. Tracks contract resources and ensures compliance to contract specifications. Works independently without direct supervision. Reports directly to the Program Manager or Project Manager. **Minimum Education:** BA/BS in Business or relevant field.

#### **GSA Labor Category 4: Senior Integrated Logistics Analyst**

Minimum/General Experience: Minimum seven years of related experience, including three

years of specific experience with applicable standards in an IT environment.

**Functional Description:** Conducts logistics support analysis, hardware failure mode and repair analysis, maintenance and supportability requirements, and operational training for maintenance personnel in an IT environment. Manages all required materials and resources including establishing and maintaining IT inventory levels. Assists in site planning and development of facilities. Facilitates IT procurement processes. Works independently without direct supervision. Reports directly to the Program Manager and/or Project Manager. **Minimum Education:** BA/BS in relevant field Business or Logistics.

#### **GSA Labor Category 5: Integrated Logistics Analyst**

**Minimum/General Experience:** Minimum four years of related experience, including one year of specific experience with applicable standards in an IT environment.

**Functional Description:** Conducts logistics support analysis, hardware failure mode and repair analysis, maintenance and supportability requirements, and operational training for maintenance personnel in an IT environment. Manages all required materials and resources including establishing and maintaining IT inventory levels. Assists in site planning and development of facilities. Facilitates IT procurement processes. **Minimum Education:** BA/BS in relevant field Business or Logistics

#### **GSA Labor Category 6: Senior Systems Analyst**

Minimum/General Experience: Seven years of related experience.

**Functional Description:** Oversees plans for automated data processing systems from project inception to conclusion. Analyzes user needs to determine requirements and conducts feasibility studies. Identifies resources required for each task. May supervise a large support staff and/or serve as liaison to client staff. Provides strategic guidance to other technical staff in areas such as specifications, architectures, and information system design. Researches developments in field of expertise and applies them to the client environment including emerging technologies, lessons learned, best practices, and assessment methodologies. Interfaces with client personnel at all organizational levels. Develops white papers and system documentation. Converts functional specifications to technical specifications. Works independently without direct supervision. **Minimum Education:** BA/BS in Computer Science or relevant field.

#### **GSA Labor Category 7: Systems Analyst**

Minimum/General Experience: Four years of related experience.

**Functional Description:** Analyzes user needs to determine requirements and conducts feasibility studies. Identifies resources required for each task. May supervise a small support staff and/or serve as liaison to client staff. Researches developments in field of expertise and applies them to the client environment including emerging technologies, lessons learned, best practices, and assessment methodologies. Interfaces with client personnel at all organizational levels. Develops white papers and system documentation. Converts functional specifications to technical specifications. Works independently without direct supervision. **Minimum Education:** BA/BS in Computer Science or related field.

#### **GSA Labor Category 8: Jr. Systems Analyst**

Minimum/General Experience: One year of related experience.

**Functional Description:** Analyzes, develops, and reviews computer systems. Defines and analyzes problems and develops system requirements and program specifications. Prepares required systems documentation.

Minimum Education: AA/AS in Computer Science or relevant field.

#### GSA Labor Category 9: Senior Programmer/Analyst

Minimum/General Experience: Seven years of related experience.

**Functional Description:** Performs advanced specialized systems programming duties including design, specifications development, and computerized information systems implementation to include web-based applications. Supervises programmers and other technical staff on complex projects. Consults with user management and technical staff to clarify client needs, problems, and strategy. Assigns, coordinates, and reviews work developers. May train lower-level staff. Works independently without direct supervision. **Minimum Education:** BA/BS in relevant field. Computer Science or related field.

#### **GSA Labor Category 10: Programmer/Analyst**

Minimum/General Experience: Four years of related experience.

**Functional Description:** Works with users to identify current operating procedures and clarify program objectives. Assists in defining software requirements and establishing standards for design and development to include web-based applications. Consults with management and customers regarding strategies, plans and designs. Uses software development technologies to build, test, and maintain product modules, components, and subsystems. May have supervisory responsibility. **Minimum Education:** BA/BS in Computer Science or related field.

#### GSA Labor Category 11: Jr. Programmer/Analyst

Minimum/General Experience: One year of related experience.

**Functional Description:** Works with users to identify current operating procedures and clarify program objectives. Assists in defining software requirements and establishing standards for design and development. Consults with management and customers regarding strategies, plans and designs. Uses software development technologies to build, test, and maintain product modules, components, and subsystems. **Minimum Education:** AA/AS in Computer Science or related field relevant field may substitute for experience requirement.

#### **GSA Labor Category 12: Senior Database Administrator**

Minimum/General Experience: Seven years of related experience.

**Functional Description:** Designs, implements, and maintains complex databases with respect to the operating system, access methods, access time, device allocation, validation checks, organization, and statistical method. Maintains database dictionaries and integrates system through database design. May supervise small team of database administrators and data entry

specialists. Works independently without direct supervision. **Minimum Education:** BA/BS in Computer Science or related field.

#### **GSA Labor Category 13: Database Administrator**

Minimum/General Experience: Four years of related experience.

**Functional Description:** Manages or develops database projects. Provides highly technical expertise in the use of database management systems concepts. Evaluates and recommends available database management products and services to support validated user requirements. Defines file organization, indexing methods, and security procedures for specific user applications. **Minimum Education:** BA/BS in Computer Science or related field.

#### **GSA Labor Category 14: IT Senior Systems Engineer**

**Minimum/General Experience:** Seven years of technical experience, and at least four years of specialized experience including: supervision, design methodologies, and design tools.

**Functional Description:** Technical lead for information technology and/or telecommunications development projects. Analyzes information requirements. Applies business process improvement practices to re-engineer methodologies/principles and business process modernization projects. Applies activity and data modeling, transaction flow analysis, internal control and risk analysis, and modern business methods and performance measurement techniques. Assists in establishing standards for information systems procedures. Develops and applies organization-wide information models for use in designing and building integrated, shared software and database management systems. Coordinates all aspects of design, implementation, and maintenance. Supervises a technical staff. Works independently without direct supervision. **Minimum Education:** BA/BS in Engineering or relevant field.

#### **GSA Labor Category 15: IT Systems Engineer**

**Minimum/General Experience:** Four years of technical experience, and at least two years of specialized experience including: supervision, design methodologies, and design tools.

**Functional Description:** Applies software, hardware, and standards information technology skills in the analysis, specification, development, integration, and acquisition of systems for information management applications. Evaluates and recommends COTS applications and methodologies that can be acquired to provide interoperable, portable, and scaleable information technology solutions. **Minimum Education:** BA/BS in Engineering.

#### **GSA Labor Category 16: Senior Software Engineer**

**Minimum/General Experience:** Seven years of technical experience, and at least five years of specialized experience including: supervision, design methodologies, and design tools.

**Functional Description:** Analyzes and studies complex system requirements. Designs software tools and subsystems to support software reuse and domain analyses and manages their implementation. Manages software development and support using formal specifications, data flow diagrams, and other accepted design techniques. Interprets software requirements and design specifications to code, and integrates and tests software components. Estimates software development costs and schedule. May supervise a staff of programmers and/or other engineers.

Works independently without direct supervision. Minimum Education: BA/BS in Engineering.

#### **GSA Labor Category 17: Software Engineer**

**Minimum/General Experience:** Four years of technical experience, and at least two years of specialized experience including: supervision, design methodologies, and design tools.

**Functional Description:** Analyzes and studies complex system requirements. Designs software tools and subsystems to support software reuse and domain analyses and manages their implementation. Manages software development and support using formal specifications, data flow diagrams, and other accepted design techniques. Interprets software requirements and design specifications to code, and integrates and tests software components. Estimates software development costs and schedule. Works independently with minimal direct supervision. **Minimum Education:** BA/BS in Engineering.

#### **GSA Labor Category 18: Principal Telecommunications Engineer**

**Minimum/General Experience:** Ten years of technical experience, and at least five years of specialized experience.

**Functional Description:** Responsible for requirements definition, performance analysis, design and test of communications networks consisting of telecommunications, terrestrial communications and/or satellite communications systems. Directs/participates in complex advanced studies involving one or more technologies and a comparison of cost, efficiency, and reliability. Performs complex network engineering tasks and system studies. Investigates, interprets, and evaluates system requirements, and recommends modifications and/or areas requiring further study. Works independently without direct supervision. **Minimum Education:** MA/MS in Engineering.

#### **GSA Labor Category 19: Senior Telecommunications Engineer**

**Minimum/General Experience:** Seven years of technical experience, at least five years of specialized experience.

**Functional Description:** Analyzes network and computer communications hardware and recommends equipment procurement, removals, and modifications. Analyzes and implements communications standards and protocols according to site requirements. Directs/participates in complex advanced studies involving one or more technologies and a comparison of cost, efficiency, and reliability. Performs complex network engineering tasks and system studies. Investigates, interprets, and evaluates system requirements, and recommends modifications and/or areas requiring further study. Works independently without direct supervision. **Minimum Education:** BA/BS in Engineering.

#### **GSA Labor Category 20: Telecommunications Engineer**

**Minimum/General Experience:** Four years of technical experience, and three years specialized.

Functional Description: Assists in analyzing customer's voice, data, and image requirements, and develops cost-effective solutions. Assists senior personnel in developing communications

requirements and design standards. Performs studies to determine system capacities and reliability, and makes recommendations to enhance existing systems. Provides problem resolution for all associated networks, including line monitoring, loop-back tests, performance monitoring, and failure determination. Provides hardware and software installation and configuration support. Works independently with minimal direct supervision. **Minimum Education:** BA/BS in Engineering.

#### **GSA Labor Category 21: Senior Network Specialist**

Minimum/General Experience: Seven years of related experience.

**Functional Description:** Designs, installs, maintains, and coordinates the use of complex networks. Evaluates hardware and software. Develops security procedures. Analyzes network designs and researches new technologies. Troubleshoots and resolves complex problems. Implements and coordinates network policies, procedures, and standards. Trains end users. Supervisory responsibilities. Works independently without direct supervision. **Minimum Education:** BA/BS in relevant Computer Science or related field. Network engineer certification (CNE, MSCE) may be substituted for educational requirement and may be required.

#### **GSA Labor Category 22: Network Specialist**

Minimum/General Experience: Four years of related experience.

**Functional Description:** Designs, installs, maintains, and coordinates the use of moderately complex networks. Evaluates hardware and software. Develops security procedures. Installs network software and manages network performance. Troubleshoots and resolves complex problems. Implements and coordinates network policies, procedures, and standards. Trains end users. May have supervisory responsibilities for junior staff. Works independently without direct supervision. **Minimum Education:** AA/AS in relevant Computer Science or related field. Network engineer certification (CNE, MCSE) may be substituted for educational requirement.

#### GSA Labor Category 23: Jr. Network Administrator/Operator

Minimum/General Experience: One year of related experience.

**Functional Description:** Provides technical support for networks. Installs and configures cabling, network interface cards, and client network software. Connects and maintains peripheral devices on the network. Performs simple network administration tasks such as adding and configuring user accounts, print queues, and security functions. Assists end users with network problems. Monitors network performance. Assists in the evaluation of hardware and/or software. May be generally responsible for designing and maintaining simple networks. Works independently with minimal direct supervision. **Minimum Education:** AA/AS or equivalent in Computer Science or related relevant field. Network engineer/administrator certification (CNA, CNE, MCSE) may be substituted for educational requirement.

#### **GSA Labor Category 24: Computer Technician**

**Minimum/General Experience:** Two years related experience. Professional certification may substitute for one year of experience.

**Functional Description:** Determines equipment setup, schedules jobs, executes non-routine jobs, and observes consoles. Manipulates controls to rearrange program steps and provides other adjustments. Ensures production schedules are met. Coordinates the resolution of production-related problems. Provides users with computer output. Diagnoses and repairs computer problems. **Minimum Education:** AA/AS or equivalent in Computer Technology or related field. "A+" or equivalent certification may substitute for degree OR experience, but not both.

#### **GSA Labor Category 25: Senior Technical Trainer**

Minimum/General Experience: Seven years of related experience.

**Functional Description:** Develops lesson plans, curricula, training methodologies, course schedules, and evaluation tools. Conducts large and small group training classes for end users on office automation suites and network services for end users. Conducts evaluations and develops training reports. May have supervisory responsibility. **Minimum Education:** BA/BS in Computer Science or related relevant field.

#### **GSA Labor Category 26: Technical Trainer**

Minimum/General Experience: Four years of related experience.

**Functional Description:** Develops lesson plans, curricula, training methodologies, course schedules, and evaluation tools. Conducts large and small group training classes on office automation suites and network services for end users. Conducts evaluations and develops training reports. **Minimum Education:** BA/BS in Computer Science or related field.

#### **GSA Labor Category 27: Technical Writer**

Minimum/General Experience: Three years of related experience.

**Functional Description:** Prepares and edits technical material, including operations and maintenance manuals, software and system documentation, and other technical publications. Coordinates efforts of technical artists, illustrators, editors and writers in preparing documents for internal and external distribution. Conducts technical research and collaborates with technical professionals. May write manuals and documentation at user level, technical support level, or both. Works independently with minimal direct supervision from the Program/Project Manager. **Minimum Education:** BA/BS in Computer Science or related field.

#### **GSA Labor Category 28: Multimedia Specialist**

Minimum/General Experience: One year of related experience.

**Functional Description:** Designs art and copy layouts for material to be presented visually on paper, electronic, magnetic, and optical media. Plans presentations that typically include illustrations, photographs, video, animation, and/or text. Prepares samples of proposed designs. Prepares illustrations and rough sketches. Assembles print layouts. Works under general supervision. **Minimum Education:** AA/AS in relevant Computer Multimedia, Graphic Arts or related field.

#### GSA Labor Category 29: Program Support Specialist

General Experience: One year of technical experience.

Functional Description: Provides general document preparation, editing, and management support for program management and technical staff. Responsibilities may include maintaining repository of IT contract deliverables; managing an IT reference/resource library; preparing and monitoring facilities for technical training, teleconferencing, and meetings; and maintaining staffing schedules or other support documents. Works under the direction Program/Project Manager or technical lead. Provides other basic administrative and clerical support. Minimum

**Education:** AA

#### **GSA Labor Category 30: Financial Analyst**

General Experience: Three years of technical experience, one year of management experience. Functional Description: Provides functional financial analysis in support of information resource management IRM. Evaluates, develops, and projects costs associated with alternative methods of accomplishing IT functional objectives. Performs economic analysis as it applies to the justification of computer system hardware and software selection pricing and purchasing. States costs and risks as a net change to the functional baseline cost of IT programs and projects similar costs into the future. Provides technical and financial justifications for hardware, software, staffing and other IT program needs. May also be responsible for financial analysis and cost accounting associated with program control in an IT Program environment. Minimum

**Education:** BS

#### **GSA Labor Category 31: Acquisition Specialist**

General Experience: Three years of technical experience, one year of management experience. Functional Description: Supports major systems development and source selection efforts from mission requirements to contract awards. Responsible for planning and implementing IT acquisition strategies, contracting plans, and source selection approaches. Provides working knowledge of diverse program management and acquisition processes, including preparation of RFPs for technology products and/or services. Supports the preparation of reports and briefings for source selection authorities. Documents source selection decisions to Government officials.

**Minimum Education: BS** 

#### GSA Labor Category 32: Principal Information Technology Specialist

General Experience: 12 years of technical experience, 8 years of management experience.

Functional Responsibility: Analyzes user needs to determine functional requirements. Performs functional allocation to identify required tasks and their inter-relationships. Identifies resources required for each task. Possesses requisite knowledge and expertise so recognized in the professional community that the Government is able to qualify the individual as an expert in the field for an actual task order. Demonstrates exceptional oral and written communication skills. Minimum Education: BA/BS in related Business or relevant field; MA/MS in related field

#### **GSA Labor Category 33: Principal Information Technology Architect**

**General Experience:** Seven years of technical experience, three years of management experience.

**Functional Responsibility:** Collaborates with technical and management staff to solve complex information issues. Provides advice and guidance regarding the design, development, installation, operation, and maintenance of complex information systems. Provides industry leading expertise in areas such as technology assessment, feasibility studies, cost/benefit analysis, hardware and software evaluation, developing information systems standards and methodologies, and business process re-engineering. **Minimum Education:** BS

#### **GSA Labor Category 34: Senior Systems Security Specialist**

**General Experience:** Five years of technical experience, two years of management experience. **Functional Responsibility:** In a supervisory role, analyzes and establishes processes and technologies to ensure comprehensive protection exists on computer systems to prevent unauthorized entry to computer systems or compromise of data integrity or secrecy. Oversees security development for computer systems includes designing, prototyping, implementing, conducting independent verification and validation, and maintaining security for enterprise systems. Provides up-to-date technical expertise in areas such as computer viruses, intrusion detection systems, encryption systems, firewalls, etc. May be responsible for penetration testing, survivability and vulnerability analysis, and contingency/disaster recovery planning. **Minimum Education:** BS

#### **GSA Labor Category 35: Systems Security Specialist**

General Experience: Three years of technical experience, one year of management experience. Functional Responsibility: Analyzes and establishes processes and technologies to ensure comprehensive protection exists on computer systems to prevent unauthorized entry to computer systems or compromise of data integrity or secrecy. Security development for computer systems includes designing, prototyping, implementing, conducting independent verification and validation, and maintaining security for enterprise systems. Provides up-to-date working knowledge in areas such as computer viruses, intrusion detection systems, encryption systems, firewalls, etc. May be responsible for penetration testing, survivability and vulnerability analysis, and contingency/disaster recovery planning. Minimum Education: BS

#### **GSA Labor Category 36: Senior Data Information Specialist**

**General Experience:** Eight years of technical experience, four years of management experience.

**Functional Responsibility:** The Data Information Specialist performs high-level database design functions. Participates in the entire software development process, from the establishment and definition of requirements to implementation, acceptance, and maintenance. Participates in the partitioning of systems at the highest level, and in defining database information systems. Provides leadership in problem-solving, implementation practices, and selection of theory. Manages the software development process based on cost and personnel factors. Provides technical guidance to systems and applications programmers. Directs and

participates in the conceptual system design and specification. Ensures that software design promote.

**Minimum Education:** BS

#### **GSA Labor Category 37: Requirements Analyst**

General Experience: Three years of technical experience, one year of management experience. Functional Responsibility: Works closely with client technical and management staff to determine and validate IT user requirements in systems development, migration, and/or enhancement programs and projects. Documents and models user work processes and existing information technology infrastructure. Uses technical expertise in IT systems solutions to develop functional and system requirements specifications, and ensures that requirements are validated prior to development. Manages monitors software and hardware development and provides input to the develop and integration process to ensure all requirements have been accounted for based upon close interface with requesting agency staff and their IT requirements.

Minimum Education: BS in related field.

#### **GSA Labor Category 38: Data Architect**

**General Experience:** Five years of technical experience, two years of management experience. **Functional Responsibility:** Provides technical and analytical support to database development, data migration, and data validation efforts. Evaluates and recommends database management systems based on client requirements. Provides technical expertise in database design tools and methodologies, data validation methodologies, data migration processes, file organization, indexing methods, data integrity and security procedures, and backup and disaster recovery planning. **Minimum Education:** BS

#### GSA Labor Category 39: Senior Communications Engineer/Specialist

General Experience: Six years of technical experience, two years of management experience. Functional Responsibility: Provides technical and/or command and control operational support. Provides over-sight of technical knowledge in areas such as: systems acquisition process; frequency propagation theory; signal processing algorithms; message protocols; signal acquisition and tracking; atmospheric noise; transverse magnetic and transverse electric polarization and time diversity combining; digital modulation and spread spectrum technologies; analog-to-digital conversion technology and applications; microwave and troposcatter radio engineering; microwave radio transmission monitoring systems; radio engineering design; system interface requirements and control; modeling and simulations; system performance prediction methodologies; processing gain enhancements to specific frequencies; specific frequency threats and threat assessments; and survivability and vulnerability assessment. Provides technical support for stressed communications environments (e.g., noise jamming). Provides technical analysis for signal processing algorithms, message protocols, mission planning scenarios, and transmit/receive parameterization database. Minimum Education: BS

#### **GSA Labor Category 40: Communications Engineer/Specialist**

General Experience: Three years of technical experience, one year of management experience. Functional Responsibility: Provides technical and/or command and control operational support. Provides working knowledge in areas such as: systems acquisition process; frequency propagation theory; signal processing algorithms; message protocols; signal acquisition and tracking; atmospheric noise; transverse magnetic and transverse electric polarization and time diversity combining; digital modulation and spread spectrum technologies; analog-to-digital conversion technology and applications; microwave and troposcatter radio engineering; microwave radio transmission monitoring systems; radio engineering design; system interface requirements and control; modeling and simulations; system performance prediction methodologies; processing gain enhancements to specific frequencies; specific frequency threats and threat assessments; and survivability and vulnerability assessment. Provides technical support for stressed communications environments (e.g., noise jamming). Provides technical analysis for signal processing algorithms, message protocols, mission planning scenarios, and transmit/receive parameterization database requirements; COMSEC cryptologic key. Minimum Education: BS

#### **GSA Labor Category 41: Senior Project Manager**

**Minimum/General Experience:** Ten years of technical experience, at least five years of management experience.

**Functional Description:** Proven project management experience managing a diverse cadre of personnel. Expertise in planning, organizing, and prioritizing work, meeting deadlines, managing multiple tasks in a high-complex, dynamic environment, and maintaining fiscal responsibilities, is critical. Excellent interpersonal and communication skills are essential. Knowledge of FAA, GPS Product Team, and affected organizations is desirable. Requires Masters degree in related technical or management discipline.

Minimum Education: MA/MS in related field.

#### **GSA Labor Category 42: Project Manager**

**Minimum/General Experience:** Ten years of technical experience, at least five years of management experience.

**Functional Description:** Proven project management experience managing a diverse cadre of personnel. Expertise in planning, organizing, and prioritizing work, meeting deadlines, managing multiple tasks in a high-complex, dynamic environment, and maintaining fiscal responsibilities, is critical. Excellent interpersonal and communication skills are essential. Knowledge of FAA, GPS Product Team, and affected organizations is desirable.

Minimum Education: MA/MS in related technical or management discipline.

#### **GSA Labor Category 43: Subject Matter Expert**

Minimum/General Experience: Ten years of technical experience.

Functional Description: Experience in requirements definition, performance analysis, design and test of communications networks consisting of telecommunications, terrestrial

communications and /or satellite communications systems. Knowledge of high-speed telecommunications protocols, routers, network management and modeling using BONES, OPNET, or equivalent. Knowledge of satellite communications requires experience using RF hardware, link budgets, and modulation schemes. **Minimum Education:** MA/MS in related field.

#### **GSA Labor Category 44: Senior Systems Engineer**

Minimum/General Experience: Ten years of technical experience.

**Functional Description:** Experience in systems engineering/integration disciplines for aviation and navigation systems using GPS satellites. Knowledge of requirements analysis and traceability, engineering analyses related to system reliability, availability, and maintainability for safety-critical systems, system performance monitoring using models or simulators, operational testing and analysis, human factors, configuration management, etc. **Minimum Education:** MA/MS in related field.

#### **GSA Labor Category 45: Systems Engineer**

Minimum/General Experience: Five years of technical experience.

**Functional Description:** Systems engineering/integration disciplines for aviation and navigation systems using GPS satellites. Knowledge of requirements analysis and traceability, engineering analyses related to system reliability, availability, and maintainability for safety-critical systems, system performance monitoring using models or simulators, operational testing and analysis, human factors, configuration management, etc. **Minimum Education:** BA/BS in related field.

#### **GSA Labor Category 46: Senior Communications Engineer**

Minimum/General Experience: Ten years of technical experience.

**Functional Description:** Experience in requirements definition, performance analysis, design and test of communications networks consisting of telecommunications, terrestrial communications and /or satellite communications systems. Knowledge of high-speed telecommunications protocols, routers, network management and modeling using BONES, OPNET, or equivalent preferred. Knowledge of satellite communications requires experience using RF hardware, link budgets, and modulation schemes. **Minimum Education:** MA/MS in related field.

#### **GSA Labor Category 47: Communications Engineer**

Minimum/General Experience: Five years of technical experience.

**Functional Description:** Experience in requirements definition, performance analysis, design and test of communications networks consisting of telecommunications, terrestrial communications and /or satellite communications systems. Knowledge of high-speed telecommunications protocols, routers, network management and modeling using BONES, OPNET, or equivalent. Knowledge of satellite communications requires experience using RF hardware, link budgets, and modulation schemes. **Minimum Education:** BA/BS in related

#### **GSA Labor Category 48: Integrated Logistics Fielding Analyst**

Minimum/General Experience: Five years of technical experience.

**Functional Description:** Experience in integrated logistics support, specifically for navigation systems installed and maintained in the NAS. Expertise in logistics support analysis, hardware failure mode and repair analysis, maintenance and supportability requirements, and operational training for maintenance personnel is essential. Knowledge of site planning, preparation, installation, civil and environmental issues, and deployment in NAS facilities, such as ARTCCs, TRACONs, and AFSSs is essential. **Minimum Education:** BA/BS in related field.

#### **GSA Labor Category 49: Integrated Logistics Fielding Specialist**

Minimum/General Experience: Ten years of technical experience.

**Functional Description:** Experience in integrated logistics support, specifically for navigation systems installed and maintained in the NAS. Expertise in logistics support analysis, hardware failure mode and repair analysis, maintenance and supportability requirements, and operational training for maintenance personnel is essential. Knowledge of site planning, preparation, installation, civil and environmental issues, and deployment in NAS facilities, such as ARTCCs, TRACONs, and AFSSs is essential. **Minimum Education:** BA/BS in related field.

#### **GSA Labor Category 50: Senior Financial Acquisition Analyst**

Minimum/General Experience: Five years of technical experience.

**Functional Description:** Demonstrated financial management and analysis experience, with emphasis in budget planning and execution, cost estimating, analysis and reporting, and acquisition planning. Understanding of the federal budget process and federal acquisition processes is essential. Knowledge of FAA and ADL product team is desirable. **Minimum Education:** BA/BS in related field.

#### **GSA Labor Category 51: Financial Acquisition Analyst**

Minimum/General Experience: Two years of technical experience.

**Functional Description:** Demonstrated financial management and analysis experience, with emphasis in budget planning and execution, cost estimating, analysis and reporting, and acquisition planning. Knowledge of the federal budget and acquisition procedures is essential.

Minimum Education: BA/BS in related field.

#### **GSA Labor Category 52: Operations Research Specialist**

Minimum/General Experience: Five years of technical experience.

**Functional Description:** Demonstrated technical and analytical experience for procedures and processes relative to NAS operations. Knowledge of operational criteria for oceanic, en route and terminal domains, requirements for non-precision and precision approaches, flight standards, air traffic requirements, and certification of safety-critical systems and avionics equipment is

essential. Minimum Education: BA/BS in related field.

#### **GSA Labor Category 53: Operations Research Analyst**

Minimum/General Experience: Five years of technical experience.

**Functional Description:** Demonstrated technical and analytical experience for procedures and processes relative to NAS operations. Knowledge of operational criteria for oceanic, en route and terminal domains, requirements for non-precision and precision approaches, flight standards, air traffic requirements, and certification of safety-critical systems and avionics equipment is essential. **Minimum Education:** BA/BS in related field.

#### **GSA Labor Category 54: Senior Systems Configuration Specialist**

Minimum/General Experience: Six years of technical experience.

**Functional Description:** Configuration management experience with emphasis on verification that software allocated baseline is properly documented and implemented in the procured product baseline. Demonstrated experience in supporting an organization or company in the configuration management of highly complex, dynamic programs of extended duration using established configuration management procedures and practices is required. Understanding of and competence in broad-based management of engineering projects involving organizationally and geographically dispersed elements is also necessary. **Minimum Education:** BA/BS in related field.

#### **GSA Labor Category 55: Senior Planner/Scheduler**

Minimum/General Experience: Eight years of technical experience.

**Functional Description:** Scheduling and planning experience for major, highly complex technical programs of extended duration. Understanding of Federal budget process and Federal/FAA procurement processes is necessary. Knowledge of FAA and ADL product team is highly desirable. **Minimum Education:** BA/BS in related field.

#### **GSA Labor Category 56: Senior Functional Analyst**

Minimum/General Experience: Ten years of technical experience.

**Functional Description:** Experience in air traffic control disciplines for terminal, en route and oceanic automation systems. Knowledge of requirements analysis and ATC operational procedures, analysis of ATC safety critical systems and system performance management.

**Minimum Education: BS** 

#### **GSA Labor Category 57: Senior Human Factors Specialist**

Minimum/General Experience: Ten years of technical experience.

**Functional Description:** Experience in applying knowledge of human capabilities and limitations to the development of equipment and procedures for use in highly complex environments. Extensive understanding of flight deck environment and procedures, ATC procedures, and knowledge of the NAS is required. Knowledge of the FAA development,

training and certification processes is highly desirable. Minimum Education: BA/BS in related field.

#### GSA Labor Category 58: Junior Program Management Analyst

Minimum/General Experience: Five years of technical experience.

Functional Description: Performed qualitative and quantitative analyses, including, but not limited to, project planning and execution, life cycle acquisition planning and management, risk analysis and mitigation plan development. Also requires demonstrated Cost/Schedule Controls System Criteria experience for complex programs, specifically, knowledge of contractor earned value/performance reporting and analysis. Demonstrated experience with work breakdown structures, cost accounting principles, schedule development and analysis, and technical performance measurement is required. Hands-on use of high-end cost/schedule tools is essential.

Minimum Education: BA/BS in related field.

## Advanced Management Technology, Inc. - Professional Services Schedule (PSS) - Contract No. GS-00F-0006N Option Period 3

Period: March 1, 2015 through February 28, 2020

On Site/Off Site	1-Mar-15 28-Feb-16 Year 16		1-Mar-16 28-Feb-17 Year 17		1-Mar-17 28-Feb-18 Year 18		1-Mar-18 28-Feb-19 Year 19		1-Mar-19 28-Feb-20 Year 20		
(Government/ Contractor Site)  Labor Categories											
											Gov't
	Site	Contr Site									
	1 Program Manager	\$120.24	\$140.23	\$122.53	\$142.90	\$124.86	\$145.61	\$127.23	\$148.38	\$129.65	\$151.20
2 IT Project Manager	\$118.31	\$137.99	\$120.56	\$140.61	\$122.85	\$143.28	\$125.18	\$146.00	\$127.56	\$148.78	
3 Sr. Business Manager	\$94.43	\$111.41	\$96.23	\$113.53	\$98.06	\$115.68	\$99.92	\$117.88	\$101.82	\$120.12	
4 Sr. Integrated Logistics Analyst	\$103.66	\$122.12	\$105.63	\$124.44	\$107.64	\$126.81	\$109.68	\$129.22	\$111.76	\$131.67	
5 Integrated Logistics Analyst	\$95.70	\$112.73	\$97.52	\$114.87	\$99.37	\$117.06	\$101.26	\$119.28	\$103.18	\$121.55	
6 Sr. Systems Analyst	\$113.09	\$129.28	\$115.23	\$131.74	\$117.42	\$134.24	\$119.66	\$136.79	\$121.93	\$139.39	
7 Systems Analyst	\$97.74	\$113.97	\$99.60	\$116.14	\$101.49	\$118.34	\$103.42	\$120.59	\$105.38	\$122.88	
8 Jr. Systems Analyst	\$57.82	\$67.43	\$58.92	\$68.71	\$60.04	\$70.02	\$61.18	\$71.35	\$62.35	\$72.70	
9 Sr. Programmer/Analyst	\$122.94	\$138.96	\$125.27	\$141.60	\$127.65	\$144.29	\$130.08	\$147.03	\$132.55	\$149.82	
10 Programmer/Analyst	\$76.99	\$89.05	\$78.45	\$90.74	\$79.94	\$92.46	\$81.46	\$94.22	\$83.01	\$96.01	
11 Jr. Programmer/Analyst	\$64.35	\$75.91	\$65.57	\$77.35	\$66.81	\$78.82	\$68.08	\$80.32	\$69.38	\$81.85	
12 Sr. Database Administrator	\$118.85	\$136.84	\$121.11	\$139.44	\$123.41	\$142.09	\$125.75	\$144.79	\$128.14	\$147.54	
13 Database Administrator	\$75.12	\$87.63	\$76.55	\$89.29	\$78.00	\$90.99	\$79.48	\$92.72	\$80.99	\$94.48	
14 IT Senior Systems Engineer	\$126.84	\$143.10	\$129.25	\$145.82	\$131.70	\$148.59	\$134.20	\$151.42	\$136.75	\$154.29	
15 IT Systems Engineer	\$88.17	\$104.89	\$89.85	\$106.88	\$91.55	\$108.91	\$93.29	\$110.98	\$95.07	\$113.09	
16 Sr. Software Engineer	\$116.71	\$138.86	\$118.93	\$141.50	\$121.19	\$144.19	\$123.49	\$146.93	\$125.84	\$149.72	
17 Software Engineer	\$97.24	\$112.68	\$99.09	\$114.83	\$100.98	\$117.01	\$102.89	\$119.23	\$104.85	\$121.50	
18 Principal Telecommunications Engineer	\$147.77	\$175.80	\$150.57	\$179.14	\$153.43	\$182.54	\$156.35	\$186.01	\$159.32	\$189.54	
19 Sr. Telecommunications Engineer	\$94.92	\$109.87	\$96.72	\$111.96	\$98.56	\$114.09	\$100.43	\$116.26	\$102.34	\$118.46	
20 Telecommunications Engineer	\$78.75	\$90.85	\$80.24	\$92.58	\$81.77	\$94.34	\$83.32	\$96.13	\$84.90	\$97.96	
21 Sr. Network Specialist	\$99.58	\$116.13	\$101.48	\$118.34	\$103.40	\$120.59	\$105.37	\$122.88	\$107.37	\$125.21	
22 Network Specialist	\$71.57	\$82.64	\$72.93	\$84.21	\$74.32	\$85.81	\$75.73	\$87.44	\$77.17	\$89.11	
23 Jr. Network Admin/Operator	\$63.93	\$74.54	\$65.15	\$75.96	\$66.38	\$77.40	\$67.65	\$78.87	\$68.93	\$80.37	
24 Computer Technician	\$55.57	\$65.55	\$56.62	\$66.80	\$57.70	\$68.06	\$58.80	\$69.36	\$59.91	\$70.68	
25 Sr. Technical Trainer	\$102.19	\$118.19	\$104.14	\$120.43	\$106.11	\$122.72	\$108.13	\$125.05	\$110.19	\$127.43	
26 Technical Trainer	\$64.04	\$75.08	\$65.26	\$76.51	\$66.49	\$77.96	\$67.76	\$79.45	\$69.05	\$80.95	
27 Technical Writer	\$62.22	\$72.60	\$63.40	\$73.98	\$64.61	\$75.39	\$65.83	\$76.82	\$67.08	\$78.28	
28 Multimedia Specialist	\$47.95	\$55.38	\$48.86	\$56.43	\$49.79	\$57.50	\$50.73	\$58.60	\$51.70	\$59.71	
29 Program Support Specialist	\$41.13	\$48.54	\$41.91	\$49.46	\$42.71	\$50.40	\$43.52	\$51.36	\$44.35	\$52.34	
30 Financial Analyst	\$83.93	\$99.86	\$85.53	\$101.75	\$87.15	\$103.69	\$88.81	\$105.66	\$90.49	\$107.66	
31 Acquisition Specialist	\$73.71	\$87.70	\$75.11	\$89.37	\$76.54	\$91.06	\$78.00	\$92.79	\$79.48	\$94.56	
32 Principal Information Technology Specialist	\$166.82	\$194.64	\$169.99	\$198.34	\$173.22	\$202.11	\$176.51	\$205.95	\$179.87	\$209.86	
33 Principal Information Technology Architect	\$118.71	\$141.97	\$120.96	\$144.67	\$123.26	\$147.41	\$125.60	\$150.22	\$127.99	\$153.07	
34 Sr. Systems Security Specialist	\$132.85	\$151.71	\$135.37	\$154.60	\$137.95	\$157.53	\$140.57	\$160.53	\$143.24	\$163.58	
35 Systems Security Specialist	\$67.85	\$79.11	\$69.14	\$80.61	\$70.46	\$82.15	\$71.80	\$83.71	\$73.16	\$85.30	
36 Sr. Data Information Specialist	\$124.90	\$143.82	\$127.27	\$146.56	\$129.69	\$149.34	\$132.15	\$152.18	\$134.67	\$155.07	
37 Requirements Analyst	\$70.32	\$82.03	\$71.66	\$83.59	\$73.02	\$85.18	\$74.41	\$86.79	\$75.82	\$88.44	
38 Data Architect	\$85.28	\$98.50	\$86.90	\$100.37	\$88.55	\$102.28	\$90.23	\$104.22	\$91.95	\$106.20	
39 Sr. Communications Engineer/Specialist	\$132.70	\$157.90	\$135.22	\$160.90	\$137.79	\$163.96	\$140.40	\$167.08	\$143.07	\$170.25	
40 Communications Engineer/Specialist	\$89.57	\$105.71	\$91.27	\$107.72	\$93.00	\$109.77	\$94.77	\$111.86	\$96.57	\$113.98	
41 Sr. Project Manager	\$142.24	\$172.95	\$144.94	\$176.24	\$147.69	\$179.59	\$150.50	\$183.00	\$153.36	\$186.48	
42 Project Manager	\$99.65	\$117.56	\$101.55	\$119.80	\$103.48	\$122.07	\$105.44	\$124.39	\$107.45	\$126.76	

Market Prices

#### Advanced Management Technology, Inc. - Professional Services Schedule (PSS) - Contract No. GS-00F-0006N **Option Period 3** Period: March 1, 2015 through February 28, 2020 43 Subject Matter Expert \$187.95 \$228.55 \$191.52 \$232.90 \$195.16 \$237.32 \$198.87 \$241.83 \$202.65 \$246.42 44 Sr. Systems Engineer \$124.12 \$146.40 \$126.48 \$149.18 \$128.88 \$152.01 \$131.33 \$154.90 \$133.82 \$157.85 \$89.89 \$109.31 \$91.59 \$111.38 \$93.33 \$113.50 \$95.11 \$96.91 45 Systems Engineer \$115.66 \$117.85 46 Sr. Communications Engineer \$112.86 \$133.13 \$115.01 \$135.66 \$117.19 \$138.24 \$119.42 \$140.87 \$121.69 \$143.54 47 Communications Engineer \$82,92 \$97.82 \$84.49 \$99,68 \$86.10 \$101.58 \$87.73 \$103.51 \$89,40 \$105.47 \$88.10 48 Integrated Logistics Fielding Analyst \$86.46 \$102.04 \$103.98 \$89.78 \$105.96 \$91.48 \$107.97 \$93.22 \$110.02 \$116.08 49 Integrated Logistics Fielding Specialist \$113.91 \$138.52 \$141.15 \$118.28 \$143.83 \$120.53 \$146.57 \$122.82 \$149.35 50 Sr. Financial / Acquisition Analyst \$108.99 \$85.55 \$103.01 \$87.18 \$104.97 \$88.83 \$106.96 \$90.52 \$92.24 \$111.06 \$73.38 \$63.39 \$74.78 \$64.59 \$76.20 \$65.82 \$77.65 \$67.07 \$79.12 51 Financial / Acquisition Analyst \$62.21 52 Operations Research Specialist \$104.84 \$127.49 \$106.83 \$129.91 \$108.86 \$132.38 \$110.93 \$134.89 \$113.04 \$137.45 53 Operations Research Analyst \$82.06 \$99.78 \$83.62 \$101.68 \$85.21 \$103.61 \$86.83 \$105.58 \$88.48 \$107.59 54 Sr. Systems Configuration Specialist \$106.66 \$92.15 \$93.90 \$110.75 \$95.68 \$112.86 \$97.50 \$115.00 \$90.43 \$108.69 55 Sr. Planner / Scheduler \$78.59 \$92.70 \$80.09 \$94.46 \$81.61 \$96.25 \$83.16 \$98.08 \$84.74 \$99.94 \$117.17 \$119.40 \$103.13 \$121.67 \$105.09 \$123.98 \$107.09 \$126.34 56 Sr. Functional Analyst \$99.32 \$101.21 57 Sr. Human Factors Specialist \$125.30 \$147.83 \$127.68 \$150.64 \$130.11 \$153.50 \$132.58 \$156.42 \$135.10 \$159.39

\$76.84

\$66.38

\$78.29

\$67.65

\$79.78

\$68.93

\$81.30

\$65.15

\$63.93

\* Option Period 3 includes 1.9% annual escalation of hourly labor rates

\$75.40

58 Jr. Program Management Analyst

\*\* The 0.75% IFF is included in the pricing

Market Prices AMTI - Option 3